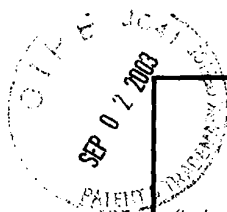


2879



|   |  |                               |                  |
|---|--|-------------------------------|------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |  | <b>Application Number</b>     | 09/814,594       |
|   |  | <b>Filing Date</b>            | March 22, 2001   |
|   |  | <b>First Named Inventor</b>   | Gleason, et. al. |
|   |  | <b>Group Art Unit</b>         | 2829             |
|   |  | <b>Examiner Name</b>          | Tung X. Nguyen   |
| <b>Total Number of Pages in this Submission</b>                                     |  | <b>Attorney Docket Number</b> | KLR:1016.0077    |

| ENCLOSURES (check all that apply)   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavit(s)/Declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Part(s)/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an application)<br><input type="checkbox"/> Drawings<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> Petition To Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Small Entity Statement<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below)<br>Information Disclosure Statement signed by Kevin L. Russell; form PTO-1449 with four prior art patents; Fee Transmittal form FY 2003; check in the sum of \$180; duplicate copy of this transmittal form with deposit account authorization if required; and a return, acknowledgment postcard. |
| Remarks: The Commissioner is authorized to charge any additional fees, or credit any over payment, to deposit account 03-1550. A duplicate copy of this transmittal form is enclosed for use, if required, of deposit account 03-1550 as stated herein.   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual Name                    | Brenna K. Legaard<br>Chernoff, Vilhauer, McClung & Stenzel, LLP<br>601 SW Second Avenue<br>Portland, Oregon 97204-3157 |
| Signature                                  |  |
| Date                                       | August 27, 2003  |

| CERTIFICATE OF MAILING   |                   |      |                 |
|--|-------------------|------|-----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date. |                   |      |                 |
| Type or print name   | Brenna K. Legaard |      |                 |
| Signature  |                   | Date | August 27, 2003 |

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 SEP -9 2003  
 TECHNOLOGY CENTER 2800

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT \$180

Complete If Known

Application Number 09/814,594  
Filing Date March 22, 2001  
First Named Inventor Gleason, et al.  
Examiner Name Tung X. Nguyen  
Art Unit 2829  
Attorney Docket No. KLR1016.0077

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit Account Number 03-1550  
Deposit Account Name Chernoff Vilhauer McClung & Stenzel

The Commissioner is authorized to: (check all that apply)

☐ Charge fees indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge any fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description        | Fee Paid |
|--------------|--------------|------------------------|----------|
| Code (\$)    | Code (\$)    |                        |          |
| 1001 750     | 2001 375     | Utility filing fee     |          |
| 1002 330     | 2002 165     | Design filing fee      |          |
| 1003 520     | 2003 260     | Plant filing fee       |          |
| 1004 750     | 2004 375     | Reissue filing fee     |          |
| 1005 160     | 2005 80      | Provisional filing fee |          |
| SUBTOTAL (1) |              |                        | \$0      |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    |              | Extra Claims   | Fee from below | Fee Paid |
|--------------------|--------------|--|----------------|----------|
| Total Claims       | -20** =      | 0  | x 18 =         | 0        |
| Indep. Claims      | -3** =       | 0  | x 84 =         | 0        |
| Multiple Dependent |              |  |                | 0        |
| Large Entity       | Small Entity | Fee Description  | Fee            | Fee Paid |
| Code (\$)          | Code (\$)    |  |                |          |
| 1202 18            | 2202 9       | Claims in excess of 20                                   |                |          |
| 1201 84            | 2201 42      | Independent claims in excess of 3                        |                |          |
| 1203 280           | 2203 140     | Multiple dependent claim, if not paid                    |                |          |
| 1204 84            | 2204 42      | **Reissue independent claims over original patent        |                |          |
| 1205 18            | 2205 9       | *Reissue claims in excess of 20 and over original patent |                |          |
| SUBTOTAL (2)       |              |  |                | \$0      |

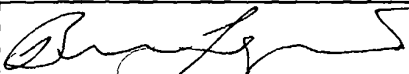
\*\*or number of previously paid, if greater. For reissues, see above.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity                       | Small Entity  | Fee Description  | Fee Paid |
|------------------------------------|---------------|--|----------|
| Fee Code (\$)                      | Fee Code (\$) |  |          |
| 1051 130                           | 2051 65       | Surcharge - late filing fee or oath  |          |
| 1052 50                            | 2052 25       | Surcharge-late provisional filing fee or cover sheet                       |          |
| 1053 130                           | 1053 130      | Non-English specification  |          |
| 1812 2,520                         | 1812 2,520    | For filing a request for ex-parte reexamination                            |          |
| 1804 920*                          | 1804 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805 1840*                         | 1805 1840*    | Requesting publication of SIR after Examiner action                        |          |
| 1251 110                           | 2251 55       | Extension for reply within first month                                     |          |
| 1252 410                           | 2252 205      | Extension for reply within second month                                    |          |
| 1253 930                           | 2253 465      | Extension for reply within third month                                     |          |
| 1254 1,450                         | 2254 725      | Extension for reply within fourth month                                    |          |
| 1255 1,970                         | 2255 985      | Extension for reply within fifth month                                     |          |
| 1401 320                           | 2401 160      | Notice of Appeal   |          |
| 1402 320                           | 2402 160      | Filing a brief in support of an appeal                                     |          |
| 1403 280                           | 2403 140      | Request for oral hearing   |          |
| 1451 1,510                         | 1451 1,510    | Petition to institute a public use proceeding                              |          |
| 1452 110                           | 2452 55       | Petition to revive - unavoidable   |          |
| 1453 1,300                         | 2453 650      | Petition to revive - unintentional   |          |
| 1501 1,300                         | 2501 650      | Utility issue fee (or reissue)   |          |
| 1502 470                           | 2502 235      | Design issue fee   |          |
| 1503 630                           | 2503 315      | Plant issue fee  |          |
| 1460 130                           | 1460 130      | Petitions to the Commissioner  |          |
| 1807 50                            | 1807 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806 180                           | 1806 180      | Submission of Information Disclosure Stmt.                                 | 180      |
| 8021 40                            | 8021 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809 750                           | 2809 375      | Filing a submission after final rejection (37 C.F.R. 1.129(a))             |          |
| 1810 750                           | 2810 375      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801 750                           | 2801 375      | Request for Continued Examination (RCE)                                    |          |
| 1802 900                           | 1802 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify)                |               |  |          |
| * Reduced by Basic Filing Fee Paid |               |  |          |
| SUBTOTAL (3)                       |               |  | \$180    |

## SUBMITTED BY

Name (print type) Brenna K. Legaard Registration No. 51,077 Telephone (503) 227-5631  
Signature  Date August 27, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION EXAMINING OPERATIONS

Applicant : K. Reed Gleason, et. al. Group Art Unit: 2829  
Serial No. : 09/814,594 Examiner : Tung X. Nguyen  
Filed : March 22, 2001  
Title : MEMBRANE PROBING SYSTEM

INFORMATION DISCLOSURE STATEMENT  
IN ACCORDANCE WITH 37 CFR §1.98

1600 ODS Tower  
601 S.W. Second Avenue  
Portland, Oregon 97204-3157  
August 27, 2003

Mail Stop Patent Applications (IDS--FEE)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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TECHNOLOGY CENTER 2800

Dear Sir:

Applicants submit herewith copies of prior art of which they are aware and which they desire to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted after the mailing date of a first Office Action on the merits of the above-identified application.

Accordingly we enclose the required fee of \$180.

10/01/2003 10:00:00 00000000 07214594

21 012003

10/01/03 75

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

Enclosed herewith is PTO-1449 Form listing the enclosed references. Applicant would respectfully request that the Examiner initial this form, where indicated, and return an acknowledgment copy to the applicant to confirm that the listed references were received and considered.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,




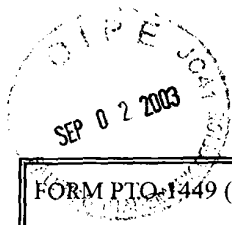
Brenna K. Legaard  
Reg. No. 51,077  
Attorney for Applicant  
Tel: (503) 227-5631

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Patent Applications (IDS--FEE), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., on August 27, 2003

Dated: August 27, 2003

  
Brenna K. Legaard



|  |                                   |                          |
|--|-----------------------------------|--------------------------|
| FORM PTO-1449 (Modified)<br><br>LIST OF PATENTS AND PUBLICATIONS FOR<br>APPLICANT'S INFORMATION DISCLOSURE<br>STATEMENT<br><br>(Use several sheets if necessary) | ATTY. DOCKET NO.<br>KLR 1016.0077 | SERIAL NO.<br>09/814,594 |
|  | APPLICANT<br>Gleason, et. al.     |                          |
|  | FILING DATE<br>May 22, 2001       | GROUP<br>2829            |

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE           | NAME              | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|-----------------|----------------|-------------------|-------|----------|-------------------------------|
|                     | AA | 5,506,515       | April 9, 1996  | Godshalk, et. al. |       |          |                               |
|                     | AB | 5,742,174       | April 21, 1998 | Kister, et. al.   |       |          |                               |
|                     | AC | 6,114,864       | Sept. 5, 2000  | Socjima, et. al.  |       |          |                               |
|                     | AD | 6,174,744 B1    | Jan. 16, 2001  | Watanabe, et. al. |       |          |                               |
|                     | AE |                 |                |                   |       |          |                               |
|                     | AF |                 |                |                   |       |          |                               |
|                     | AG |                 |                |                   |       |          |                               |
|                     | AH |                 |                |                   |       |          |                               |
|                     | AI |                 |                |                   |       |          |                               |
|                     | AK |                 |                |                   |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | BA |                 |      |         |       |          |             |    |
|  | BB |                 |      |         |       |          |             |    |
|  | BC |                 |      |         |       |          |             |    |
|  | BD |                 |      |         |       |          |             |    |
|  | BE |                 |      |         |       |          |             |    |

## OTHER ART

|  |    |  |
|--|----|--|
|  | CA |  |
|  | CB |  |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.